

Reinforcing Steel (M8.01.0) Verification Process

General Requirements:

Suppliers of reinforcing steel and related products must satisfy the following requirements to be listed on the Reinforcing Steel Suppliers QCML:

- The Reinforcing Steel Supplier must provide a Mill Certificate (MC) to MassDOT: Research and Materials Section (RMS) for the first shipment from each new manufacturer of reinforcing steel from which the Supplier receives a shipment. This documentation shall be submitted to the MassDOT RMS QCML via the provided Dropbox link by the Supplier within 48 hours of receiving each shipment.
- The Reinforcing Steel Supplier will only be approved to supply Reinforcing Steel in conformance with AASHTO M31-19 from the Manufacturers that have been sampled, tested, and approved by MassDOT RMS inspectors and lab personnel, from the Supplier, during the Verification Program once received at RMS. For #10 reinforcing steel and below, the supplier must provide three (3) 36" samples of rebar per size per manufacturer to RMS. For all reinforcing steel above #10, the supplier only needs to provide one (1) 36" sample per size per manufacturer. MC's from each Reinforcing Steel manufacturer must be provided by the Supplier to RMS during Verification sampling. **Please be advised, MassDOT will be conducting random audits of steel beginning after March 1st, 2021. These random audits will involve inspection of their stock and to confirm that mill markings are legible on each bar.
- The Reinforcing Steel Supplier must provide a Certificate of Compliance (COC) along with the MC that corresponds to the Bar grade and sizes supplied to the project to the MassDOT Resident Engineer, identifying the Manufacturer and source of material that is being supplied to the project. Only reinforcing steel products that are listed on the MassDOT RMS QCML will be eligible for use on MassDOT projects.
- It is the responsibility of the Reinforcing Steel Supplier to notify MassDOT RMS whenever a new source of Reinforcing Steel has been received by the Supplier, so that sampling of the new source can be coordinated with MassDOT RMS. Sampling and Acceptance of this source must be completed prior to being included on the QCML and being shipped to a MassDOT project.